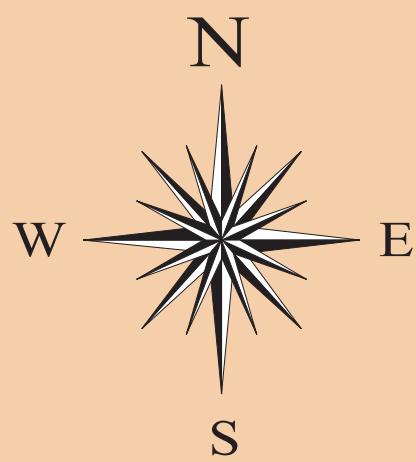


SEDIMENT ACCUMULATION IN LOCH RAVEN RESERVOIR

BETWEEN 1913 AND 1997

Gunpowder River
Baltimore County, Maryland

William S.L. Banks and Andrew E. LaMotte
United States Geological Survey



LEGEND

Sediment accumulation calculated from bathymetric surveys conducted by Maryland Geological Survey in November 1997 and from topographic surveys conducted by the City of Baltimore in 1913. Source data is available on CD-Rom published with Coastal and Estuarine Geology, File Report 99-4.

Shoreline based on digital orthophotoquads flown in October 1994 by Maryland Department of Natural Resources. Digitized by USGS.

